

**AMENDMENTS TO THE CLAIMS**

**This listing of claims will replace all prior versions and listings of claims in the application:**

**LISTING OF CLAIMS:**

1. (Currently Amended) A content production system, comprising:

~~An~~ an ingest system for receiving content in an initial format and reformatting the received content into content having a first format and content having a second format, wherein the second format has a resolution is higher than the first format;

~~Storage~~ storage for storing the lower and higher resolution content;

~~An~~ an edit station for selecting a portion of content from the lower resolution content using a browser; and

~~Retrieval~~ retrieval apparatus for receiving a description of the selected portion from the edit station and retrieving a portion of content from the higher resolution content corresponding to the selected portion.

2. (Original) The system of claim 1, wherein the first format comprises low resolution digitized video content.

3. (Original) The system of claim 1, wherein the second format comprises high resolution digitized video content.

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4. (Original) The system of claim 1, wherein the first format comprises MPEG1.
  5. (Original) The system of claim 1, wherein the second format comprises MPEG2.
  6. (Currently Amended) The system of claim 1, wherein the ingest ~~station~~ system is web-based.
  7. (Original) The system of claim 1, wherein the edit station is web-based.
  8. (Original) The system of claim 1, wherein a portion of the lower resolution content is stored in fast-access storage during editing.
  9. (Original) The system of claim 8, wherein the fast-access storage consists of at least one of: disk storage, optical storage, and memory.
  10. (Original) The system of claim 1, wherein the higher resolution content is stored on tape storage.
  11. (Original) The system of claim 1, wherein the initial format is analog.

12. (Currently Amended) The system of claim 1, further comprising apparatus for adding metadata to the stored ~~Content~~ content.

13. (Original) The system of claim 12, wherein the metadata consists of at least one of: user input, legacy data, a thumbnail, a storyboard, transcription information, speech-to-text processing of an audio stream associated with the input content, and speech-to-text annotation.

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14. (Original) The system of claim 1, wherein timecodes identifying corresponding portions of the lower resolution and higher resolution content are stored with the lower resolution and higher resolution content, respectively.

15. (Original) The system of claim 14, wherein timecodes associated with the selected portions of the lower resolution content are used by the retrieval apparatus to retrieve the corresponding portions of higher resolution content.

16. (Original) The system of claim 14, wherein timecodes are superimposed on images of the lower resolution content.

17. (Original) The system of claim 1, wherein the edit station further comprises software for searching the lower resolution content based on user-specified criteria.

18. (Original) The system of claim 1, wherein the edit station further comprises an interface for viewing the lower resolution content and selecting desired portions therefrom.

19. (Original) The system of claim 1, wherein the edit station further comprises software for creating a list of selected portions of lower resolution content.

20. (Original) The system of claim 19, wherein the edit station further comprises software for modifying the list.

21. (Original) The system of claim 19, wherein the edit station provides the list to the retrieval apparatus.

22. (Currently Amended) A content editing system, comprising:

~~Storage~~ storage storing content in low and high resolution formats;

A a server hosting a content-editing application enabling ~~access, viewing and~~ selection of ~~a portions~~ portion of the low resolution content;

A a plurality of clients in communication with the server, each client enabled to run the content-editing application to ~~search, view and select~~ the portions portion of the low resolution content using a browser and from the selected ~~portions~~ portion, create an edit list for use in retrieving a corresponding ~~portions~~ portion of the high resolution content.

23. (Original) The system of claim 22, wherein the edit list is sharable with others of the plurality of clients through the server.

24. (Currently Amended) A content editing software application, comprising:

~~Server~~ server software enabling ~~access, viewing and~~ selection of ~~a portions~~ portion of low resolution content from a first stored file accessible to ~~the~~ a server;

A ~~Client~~ client software for ~~searching, viewing and~~ selecting ~~the portions~~ portion of the low resolution content using a browser and from the selected ~~portions~~ portion, creating an edit list for use in retrieving corresponding high resolution content from a second stored file accessible to the server.

25. (Original) The application of claim 24, wherein the edit list is sharable with other clients through the server.

26. (Currently Amended) A method for producing content, comprising the steps of:  
receiving content in an initial format and reformatting the received content into content having a first format and content having a second format, wherein the second format has a resolution ~~is~~ higher than the first format;

storing the lower and higher resolution content;

selecting a portion of content from the lower resolution content using a browser; and

receiving a description of the selected portion and retrieving a portion of content from the higher resolution content corresponding to the selected portion.

27. (Original) The method of claim 26, wherein the first format comprises low resolution digitized video content.

28. (Original) The method of claim 26, wherein the second format comprises high resolution digitized video content.

A 29. (Original) The method of claim 26, wherein the first format comprises MPEG1.

30. (Original) The method of claim 26, wherein the second format comprises MPEG2.

31. (Currently Amended) The method of claim 26, wherein the ingest ~~station~~ system is web-based.

32. (Original) The method of claim 26, wherein the method is web-based.

33. (Original) The method of claim 26, wherein a portion of the lower resolution content is stored in fast-access storage during editing.

34. (Original) The method of claim 33, wherein the fast-access storage consists of at least one of: disk storage, optical storage, and memory.

35. (Original) The method of claim 26, wherein the higher resolution content is stored on tape storage.

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36. (Original) The method of claim 26, wherein the initial format is analog.

37. (Original) The method of claim 26, further comprising the step of adding metadata to the stored content.

38. (Original) The method of claim 37, wherein the metadata consists of at least one of: user input, legacy data, a thumbnail, a storyboard, transcription information, speech-to-text processing of an audio stream associated with the input content, and speech-to-text annotation.

39. (Original) The method of claim 26, wherein timecodes identifying corresponding portions of the lower resolution and higher resolution content are stored with the lower resolution and higher resolution content, respectively.

40. (Original) The method of claim 39, wherein timecodes associated with the selected portions of the lower resolution content are used to retrieve the corresponding portions of higher resolution content.

41. (Original) The method of claim 39, wherein timecodes are superimposed on images of the lower resolution content.

A 42. (Original) The method of claim 26, further comprising the step of searching the lower resolution content based on user-specified criteria.

43. (Original) The method of claim 26, further comprising the step of viewing the lower resolution content and selecting desired portions therefrom.

44. (Original) The method of claim 26, further comprising the step of creating a list of selected portions of lower resolution content.

45. (Original) The method of claim 44, further comprising the step of modifying the list.

46. (Original) The method of claim 44, wherein the description further comprises the list.

47. (Currently Amended) A content editing method, comprising the steps of:



storing content in low and high resolution formats;  
enabling ~~access, view and~~ selection of ~~a portions~~ portion of the low resolution content;  
~~searching, viewing and~~ selecting ~~the portions~~ portion of the low resolution content using  
a browser and from the selected ~~portions~~ portion, creating an edit list for use in retrieving a  
corresponding ~~portions~~ portion of the high resolution content.

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48. (Original) The method of claim 47, wherein the edit list is sharable by a plurality of  
users.

49. (Currently Amended) A content editing method, comprising the steps of:  
~~accessing, viewing and~~ selecting ~~a portions~~ portion of low resolution content from a first  
stored file using a browser and from the selected ~~portions~~ portion, creating an edit list for use in  
retrieving corresponding high resolution content from a second stored file.

50. (Original) The method of claim 49, wherein the edit list is sharable by a plurality of  
users.

51. (Currently Amended) A program product containing instructions executable by a  
computer, the instructions embodying a method for producing content, comprising the steps of:

receiving content in an initial format and reformatting the received content into content having a first format and content having a second format, wherein the second format has a resolution is higher than the first format;

storing the lower and higher resolution content;

selecting a portion of content from the lower resolution content using a browser; and

receiving a description of the selected portion and retrieving a portion of content from the higher resolution content corresponding to the selected portion.

A 52. (Currently Amended) The ~~method~~ program product of claim 51, wherein the first format comprises low resolution digitized video content.

53. (Currently Amended) The ~~method~~ program product of claim 51, wherein the second format comprises high resolution digitized video content.

54. (Currently Amended) The ~~method~~ program product of claim 51, wherein the first format comprises MPEG1.

55. (Currently Amended) The ~~method~~ program product of claim 51, wherein the second format comprises MPEG2.

56. (Currently Amended) The ~~method~~ program product of claim 51, wherein the ingest ~~station~~ system is web-based.

57. (Currently Amended) The ~~method~~ program product of claim 51, wherein the method is web-based.

A 58. (Currently Amended) The ~~method~~ program product of claim 51, wherein a portion of the lower resolution content is stored in fast-access storage during editing.

59. (Currently Amended) The ~~method~~ program product of claim 58, wherein the fast-access storage consists of at least one of: disk storage, optical storage, and memory.

60. (Currently Amended) The ~~method~~ program product of claim 51, wherein the higher resolution content is stored on tape storage.

61. (Currently Amended) The ~~method~~ program product of claim 51, wherein the initial format is analog.

62. (Currently Amended) The ~~method~~ program product of claim 51, further comprising the step of adding metadata to the stored content.

63. (Currently Amended) The ~~method~~ program product of claim 62, wherein the metadata consists of at least one of: user input, legacy data, a thumbnail, a storyboard, transcription information, speech-to-text processing of an audio stream associated with the input content, and speech-to-text annotation.

A 64. (Currently Amended) The ~~method~~ program product of claim 51, wherein timecodes identifying corresponding portions of the lower resolution and higher resolution content are stored with the lower resolution and higher resolution content, respectively.

65. (Currently Amended) The ~~method~~ program product of claim 64, wherein timecodes associated with the selected portions of the lower resolution content are used to retrieve the corresponding portions of higher resolution content.

66. (Currently Amended) The ~~method~~ program product of claim 64, wherein timecodes are superimposed on images of the lower resolution content.

67. (Currently Amended) The ~~method~~ program product of claim 51, further comprising the step of searching the lower resolution content based on user-specified criteria.

68. (Currently Amended) The ~~method~~ program product of claim 51, further comprising the step of viewing the lower resolution content and selecting desired portions therefrom.

69. (Currently Amended) The ~~method~~ program product of claim 51, further comprising the step of creating a list of selected portions of lower resolution content.

70. (Currently Amended) The ~~method~~ program product of claim 69, further comprising the step of modifying the list.

71. (Currently Amended) The ~~method~~ program product of claim 69, wherein the description further comprises the list.

72. (Currently Amended) A program product containing instructions executable by a computer, the instructions embodying a content editing method, comprising:

storing content in low and high resolution formats;

enabling ~~access, viewing and~~ selection of a portions portion of the low resolution content;

and

~~searching, viewing and~~ selecting the portions portion of the low resolution content using a browser and from the selected portions portion, creating an edit list for use in retrieving corresponding portions of the high resolution content.

73. (Currently Amended) The ~~method~~ program product of claim 72, wherein the edit list is sharable by a plurality of users.

74. (Currently Amended) A program product containing instructions executable by a computer, the instructions embodying a content editing method, comprising:

~~accessing, viewing and selecting a portions~~ portion of low resolution content from a first stored file using a browser and from the selected ~~portions~~ portion, creating an edit list for use in retrieving corresponding high resolution content from a second stored file.

A 75. (Currently Amended) The ~~method~~ program product of claim 74, wherein the edit list is sharable by a plurality of users.

76. (Currently Amended) A content production system, comprising:

~~An~~ an ingest system for receiving content in an initial format and reformatting the received content into a plurality of content formats, each having a different resolution;

~~Storage~~ storage for storing the content of different resolutions;

~~An~~ an edit station for selecting a portion of content from one of the content formats using a browser; and

~~Retrieval~~ retrieval apparatus for receiving a description of the selected portion from the edit station and retrieving a portion of content from another of the content formats corresponding to the selected portion.

77. (Currently Amended) A method for producing content, comprising the steps of:

receiving content in an initial format and reformatting the received content into a plurality of content formats, each having a different resolution;  
storing the content of different resolutions;  
selecting a portion of content from one of the content formats using a browser; and  
receiving a description of the selected portion of content and retrieving a portion of content from another of the content formats corresponding to the selected portion.

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78. (Currently Amended) A program product containing instructions executable by a computer, the instructions embodying a method for producing content, comprising the steps of:

receiving content in an initial format and reformatting the received content into a plurality of content formats, each having a different resolution;  
storing the content of different resolutions;  
selecting a portion of content from one of the content formats using a browser; and  
receiving a description of the selected portion of content and retrieving a portion of content from another of the content formats corresponding to the selected portion.

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79. (New) The system of claim 1, wherein the ingest system performs a verification process to determine correspondence between the content having a first format and the content having a second format.

80. (New) The method of claim 26, further comprising the step of performing a verification process to determine correspondence between the content having a first format and the content having a second format.

81. (New) The program product of claim 51, further comprising the step of performing a verification process to determine correspondence between the content having a first format and the content having a second format.

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82. (New) The system of claim 1, wherein the retrieval apparatus is also for converting the portion of content from the higher resolution into content having a third format for final editing or broadcast.

83. (New) The method of claim 26, further comprising the step of converting the portion of content from the higher resolution into content having a third format for final editing or broadcast.

84. (New) The program product of claim 51, further comprising the step of converting the portion of content from the higher resolution into content having a third format for final editing or broadcast.

85. (New) The system of claim 22, wherein:



A<sup>2</sup> the server hosting a content-editing application also enables access and viewing of the  
low resolution content; and

each of the plurality of clients are enabled to run the content-editing application to search  
and view the low resolution content.

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